

AMERICAN IONOSPHERIC PROPAGATION ASSOCIATION

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TV, FM-DX

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Page One

Aug 6, 1961

AIPA BULLETIN. Published monthly.

World Wide Fee \$3.00 Yr.

BOARD MEMBERS-

B.J. BINGHAM
BEDFORD BROWN, JR.
FERDINAND DOMBROWSKI
BILLY DRAEB
TOM HIDLEY
DORIS JOHNSON
RICHARD NIEMAN
DENNIS SMITH
WALTER SPAULDING

The 1961 AIPA National Convention is now a thing of the past. Much planning, and preparation was involved by Richard Miller and family-then the two days of the convention, July 29 and 30 showed their efforts. They really went ALL OUT.

Surely, no one who was present can forget the wonderful time shown them.

We sincerely thank Mr. and Mrs. Miller whole heartedly for their endless efforts they put forth to assure every one there a pleasant visit, and to see to it that they had full and plenty.

The location, Royal Oak, Michigan seemed to be ideal for the 1961 Convention. Attending members came from all the bordering states as well as Kan. Mo. N.Y. Mass.

It has been suggested that we keep the National Convention site in that area. We have only one offer for the 1962 convention site-that being Bob Seybold's home at Dunkirk, N.Y. (40 miles south of Buffalo.) For many of the members-this is too far. We're open for any offers from the areas more centrally located.

A yearly National Convention is a wonderful thing for all the DX clubs. It brings the members together, gets them personally acquainted, creates good will, and in all purpose is supposed to create true and good fellowship among the members...YET- there are those who come to a convention only to ridicule, criticize, and find fault with the bulletins and club in general. A situation of this nature should not exist, but unfortunately does in any large group.

It has been decided that the AIPA drop the idea of conducting AM Radio DX Column ! There are Radio DX clubs that handle this type DX and have been doing a wonderful job of it. We couldn't give our all in this field therefore we shall leave well enough alone!

We believe that perhaps it is time to set down a few flexible laws about counting TV stations. Logs are compiled so many ways by our DXers. It is only fair that our over all totals add up the same for each and every member, the way in which a log is compiled will have to be uniform among members in order to show in the listings. We are going to call upon our Board Members and derive a fair, and official method. (Will each board member write me in this matter upon receiving bulletin)

With the passing of a very good Convention, and a very good DX year, Es now under our belts (don't know what to call it for the Women) I'll close down the press for now.....

Art Collins.

NEW CH. 2-9 TV RECORDS

CALL	LOCATION	DIST.
CHANNEL 2		
CBUT	Vancouver, B. C.	2200 RS
CHSA		1300 FD
KNXT	Los Angeles, Cal.	2220 RS
KEYT	Santa Barbara, Cal.	2260 RS
KBOI	Boise, Idaho	1890 RS
KOOK	Billings, Mont.	1500 RS
WKTV	Utica, N. Y.	695 FD

CHANNEL 3

KRTV	Great Falls, Mont.	1215 FD
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CHANNEL 4

CFCM	Quebec City, Queb.	930 FD
CFCN	Calgary, Alberta	1385 FD
CEAB	Moose Jaw, Sask.	990 FD
KTPX	Salt Lake City, Utah	1385 FD
WTVY	Dothan, Ala.	860 FD

CHANNEL 5

CJCH	Halifax, Nova Scot.	1350 FD
CFJB		1075 FD
CKMA	Quebec City, Queb.	930 FD
WHDH	Boston, Mass.	1365 ER
WROC	Rochester, N. Y.	1210 ER
XEJ	Juarez, Chih. Mex.	1480 FD

CHANNEL 6

KOLX	Nampa, Idaho	1475 FD
WPSD	Paducah, Ky.	930 AF

CHANNEL 7

KCMT	Alexandria, Minn.	395 FD
KSWO	Lawton, Okl.	260 ER
WBKB	Chicago, Ill.	530 ER
WHIO	Dayton, Ohio	675 ER
WSAY	Wausau, Wisc.(TIE)BJ	600 ER

CHANNEL 8

WKBT	La Crosse, Wisc.	490 ER
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CHANNEL 9

WCFO	Cincinnati, Ohio	635 ER
WSTV	Stubenville, Ohio	855 ER

CHANNEL 11

WTVD	Raleigh, N. C. (G. Olson 660 instead of 440 in last Bullet.	
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NEW RECORD HOLDERS:

Ch. 2-R.	Seybold-5, F. Dombrowski-2
Ch. 3-F.	Dombrowski-1
Ch. 4-F.	Dombrowski-5
Ch. 5-F.	Dombrowski-4, E. Rugal-2
Ch. 6-F.	Dombrowski-1, A. Friese-1
Ch. 7-E.	Rugal-4, F.Domb.-1, BJ Bing.1
Ch. 8-E.	Rugal-1
Ch. 9-E.	Rugal-2

(Sorry not enough room for Ch. 13 and others). UHF-& New 2-13-Sept.

STANDINGS OF ACTIVE MEMBERS

1. R. Seybold	N. Y.	366
2. B. Brown	Ark.	348
4. B. Draeb	Wisc.	287
5. A. Collins	N. Y.	281
7. B. J. Bingham	Mo.	272
8. R. Nieman	N. Y.	271
9. K. Schafer	N.Y.	265
10. D. Jancowiak	Wisc.	263
11. F. Dombrowski	Wisc.	245
12. D. Nieman	N. Y.	241
13. B. Meers	Ky.	221
14. E. Rugal	Kans.	221
15. B. Ederberg	Ill.	217
16. N. Erint	N. Y.	209
18. B. Nieman	N. Y.	204
19. G. Olson	Ill.	201
20. C. Howington	Ohio	186
21. J. Pacillo	Ohio	173
22. D. Ruland	Fla.	172
23. T. Hidley	Ill.	167
24. F. Wheeler	Pa.	156
25. E. Prond	Ill.	154
26. D. Johnson	Wash.	153
27. B. J. Bingham	Ill.	140
28. J. J. Bingham	Mo.	127
29. R. Hilding	Ariz.	125
30. R. Walker	La.	122
31. R. Berg	Va.	120
32. R. Boyd	N. Scotia	118
33. W. Spaulding	Ohio	117
34. D. Swanson	Ill.	114
35. P. Cox	Cal.	114
36. C. Wood	Oreg.	105
37. D. Smith	Cal.	105
38. R. Bergen	Ky.	102
39. G. Pomeroy	Kans.	102
40. D. Kanaar	N. Y.	101
41. R. Foster	La.	97
42. W. Burritt	N. Y.	96
43. J. Dillon	Sask.	96
44. A. Kopeck	N. Y.	95
45. R. Gaddy	Chio	86
46. A. Friese	N. Y.	85
47. D. Combs	Mo.	84
48. H. Holbrook	Md.	78
49. D. Webb	Mass.	69

51. D. Black	Ga.	65
52. J. Lutey	Neb.	58
53. C. Dabelstein	Neb.	57
54. J. Habermehl	Ohio	46
55. A. Preston	Cal.	45
56. E. Norberg	Val.	45
57. E. Walter	Wash.	25
58. J. Dyckman	Ohio	14

Average 153 Stations Rec.

Best Gain-F. Dombrowski-35

Frank Wheeler Box 176, R. D. 5, Erie, Pa.

AMERICAN IONOSPHERIC PROPAGATION ASSOCIATION

FCC NEWS.

Aug 6, 1961

NEW GRANTS

Ch 15 (Ed) WHRO-TV Norfolk, V.
214 Kw- 107Kw/
Ch 24 (Ed) San Bernardino, Cal.
5.62Kw-3.02Kw.
Ch 26 (Ed) Montgomery, Ala.
18.3Kw-9.16Kw.
Ch 64 Pittsfield, Mass. 6Kw-2.8Kw.

APPLICATIONS.

Ch 2 Santa Fe, N.M. 24.55-12.272Kws
Ch 9 (Ed) Redding, Cal. 31.19-15.59
Ch 9 Garden City, Kan. 101Kw- 55Kw.
Ch 12 Santa Maria, Cal. 23.75-12.44
Ch 16 Corbin, Ky. 494Kw- 247Kw/
Thw way is cleared for a Ch 6 in
WTEV(TV)= New Bedford, Mass.

CALLS ASSIGNED & Changes..

KOUL(TV) Alamose, Cal. (new)
WETA-TV(Ed) Washington, D.C. new
KMED-TV Medford, Ore.

KATU(TV) Portland, Ore. from KOXO(TV)
WCCA-TV Columbia, S.C. new
KVCR-TV(Ed) San Bernardino, Cal Ch 24
KCRL(TV) Reno, Nev. new

WDHA(FM) 105.5 Dover, N.J. began Stereo Multiplex broadcast tests in the New York area July 9th. 1 to 6 A.M.

WCRB-FM Boston, Mass. to begin FM/Multiplex July 10th. (H.H.Scott Eqp)

WPLM-FM 99.1mc. Plymouth, Mass. now on the air.

Gallipolis, Ohio (The 1956 Convention site.) to get a new FM 101.5mc.
Ed Hepp in Tucson, Ariz. will be listening to a new FM there 92.1mc.

CHCH-TV ch 11 Hamilton, Ont. now released from the CBC. now an Indep. The high Tower situation is much in the FCC lime light. They are putting thumbs-down on the high tower. WHAS-TV Louisville, Ky denied request to build a 1,859' tower. This would of made it the highest man made structure. Yet, WRBL-TV Columbus, Ga. OK'ed for a 1,790 footer, thus surpassing the KFVS-TV 1,676' tower which was the tallest champ.

WTVW(TV) Evansville, Ind. ordered to operate on ch 31 instead of their 4 year fight to operate on Ch 4

The new WEPA-TV ch 24 in Erie, Pa. now under construction will go NBC-TV Oct. 1st. (Erie may lose their Ch 12 there.) There are to be many channel changes along these lines. We will list them as they are official.

An Education Group to get WNTA-TV. New format starts Jan. 1st. in the New York area, will be their first noncommercial educational station. Allen Park, Mich to have a new TV station by Sept.. WJMY-TV ch 60.. They also own the new WRMP-FM 98.7mc. 64,000 watts which went on the air mid July.

The new WINEGARD POWERTRON antenna SP-44X is available thru Hurstein-Applebee in Kansa City, Mo. and World Radio Lab mail order catalogs as well as most of the better parts distributing houses in the country. We would advise our members to contact these sources for prices on the powertron. Bill Eckberg has one and reports that NOTHING can touch it for performance. (Bill has left for 6 months duty-National Guard.)

WELCOME new member- Mike Caughey of Orion, Ill.

RE-NEWALS in from the following... Tom Leu; Chicago 2nd yr. Dave Crockett Burlingame, Cal 3yr. Art Friese-White Planes, N.Y 2yr. John Voegele-Lancaster, N.Y. 7th yr. Don Roller-Fort Wayne, Ind. an old timmer-AIPA. R. Cain-Reno, Nevada. 2yr. Jim Grover, Crossfield, Alta, for his 3rd yr. Bryan Rawlings of Montreal 3yr. (Thnks for long letter Bryan) Clinton Day Westerly, R.I. 5yr. Bill Eckberg, Walnut, Ill 6yr. Peter Gaddy, Jr. Elmhurst, Ill 2yr. Ken Moses Newton, N.C. back in for 8th yr start. Joe Gallagher Villanova, Pa. 3yr. NOTE.. Address change for Dave Janowiak to 800 Cochrane Ave. Joliet, Ill.

NEW MEMBERS cont.... Rod Luoma (WJBK-TV ch 2 Detroit & Veri signer) address-12802 Lauder, Detroit 27, Mich. also new, Morton Meehan PO Box 9 Livermore, Cal. Richard Italiano, 213 Leroy St. Binghamton, N.Y. Stan Harper, Lisle, N.Y. Joe Tegargen, 1162 So. Jefferson-Springfield, Mo. Al Haas 1051 Greer St. San Antonio 10, Tex. (Art Collins)

"RANK COLUMN"

August 1961

by Walter W. Spaulding

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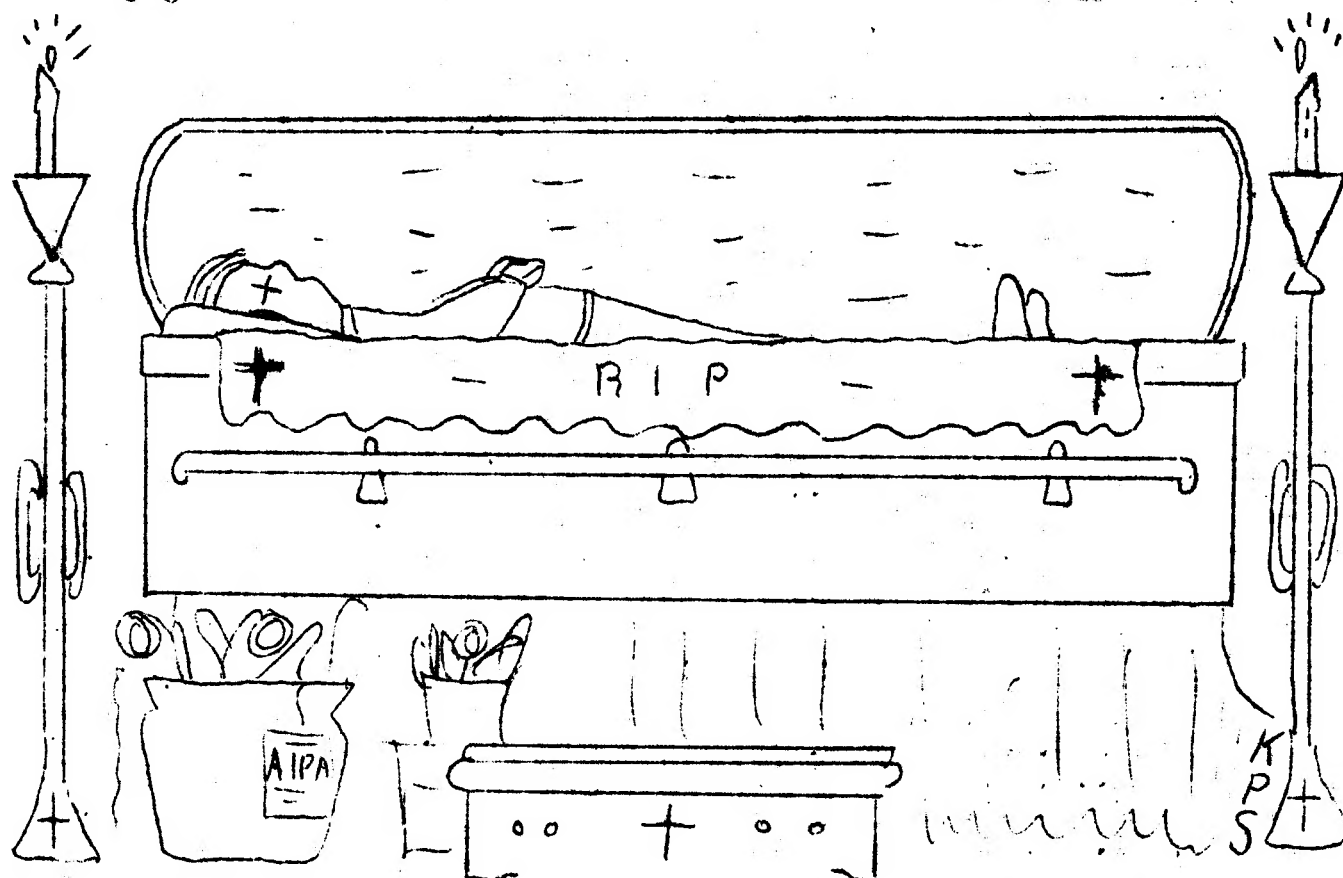
The convention has come and went with a very good turnout in Royal Oak, Michigan. Our host has shown us a very good time and here's truly wants to thank him for the food and refreshments and also the very good entertainment. We had a very good turnout of members 27 at my count. Present were Art Collins (pres) King Schafer (v. pres) from Buffalo also representing New York were Don & John Voegelé; Lancaster Bob Seybold, Fredonia David & Dick Nieman, Buffalo Art Friesse, White Plain Representing Illinois were Bedford Brown, Chicago David Swanson, Chicago Mr. & Mrs. Dave Janowick, Joliet Gary Olson, Barrington Ed Prond & Family Dolton From Indiana Larry Vehorn, Indianapolis Carter Bays Culver Don Roller, Fort Wayne Wisconsin had the following members present Fredie Dombrowski, Okauchee Billy Dreab, Kewanee. Our Michigan members were Our Host Dick Miller, Royal Oak Jim Hughes now with WSWM The FM station 99.1 in East Lansing Bill Work Detroit Demsey Fuqua, Detroit From the great state of Missouri our very good member B.J. Bingham, Festus. I can't forget my great state Ohio along with my family we had another member Carlton Howington, Uniontown. Our two members with most distance to travel were Doug Thomson, Massachusetts and our most western DX'er was from Overland Park, Kansas David Pomeroy.

I am sure all of us present wish to thank our host Dick Miller his wife and neighbors for the work they done in trying to make us have a swell time. Also thanks for the wonderful turn to the TV station

Well to the latest of this column being sent in I will have in next the reports sent to me.

Walter W. Spaulding
R.D.# 3 Box 168
Cardington, Ohio

1961's
DOING'S



** Bill Eckberg, Walnut, Illinois ---May 30 Es KMID-2, KBTX-3, KALB-5, KRGV-5, KPRC-2, KGBT-4, KRIS-6, KENS-5, XEFB-3, June 1 KTWO-2, KTVR-2, June 2 WBRZ-2, June 4 WSYR-3, WMAR-2, June 5 KPRC-2, KRGV-5, KENS-5, June 6 WESH-2, WPTV-5, WCBS-2, June 9 WEDU-3, WTHS-2, CMLQ-3, June 10 WSB-2, WBRZ-2, WRBL-3, WSAV-3, WLBZ-2, CJCH-5, WABI-5, CBHT-3, CHSJ-4, CHAU-5, CKCW-2, WCBS-2, WUSN-2, KGBT-4, WESH-2, XEFB-3, CBFT-2, June 11 WUSN-2, June 12 KMID-2, June 13 WCBS-2, WEAR-3, June 14 WTAR-3, WGBH-2, WCBS-2, June 17 CJBR-3, CKCW-2, WLBZ-2, CBFT-2, June 19 CJBR-3, CKMI-5, WBZ-4, CJCH-5, CHSJ-4, KFBB-5, WTHS-2, WNEW-5, June 27 WESH-2, WTHS-2, WEDU-3, WAIQ-2, KMID-2, WEAR-3, .Bill now has 228 stations with 11 NEW.

** Bob Seybold, Fredonia, N.Y. ---Es June 2-4 KCKT-2, KARD-3, KFDX-3, WLBT-3, KTBS-3, KSFA-5, KBTX-3, KSYD-6, KOTV-6, WKY-4, WBAP-5, WRBL-3, WSAV-3, WEAR-3, WCBI-4, June 9-11 KFBC-5, KDIX-2, KOTA-3, KHAS-5, WDAY-6, KFYY-5, KXJB-4, KDLO-3, WOI-5, KTVR-2, KCSJ-5, WRBL-3, WSAV-3, WBAP-5, KHAS-5, KYTV-3, KDUH-4, KOCO-5, CHBC-2, CHAB-4, CKCK-2, CHBI-5, CKOS-3, CJFB-5, June 16-18 WSIL-3, KOTI-2, KOOK-2, CFCR-4, KID-3, CFRN-4, CKMI-5, July 3 and 10 KENS-5, WBAP-5, KCEN-6, KOTV-6, KSYD-6, KOCO-5, KDLO-3, KOTA-3, KFDX-3, KBTX-3, KFDM-6, KRIS-6, WOAI-4, KARD-3, KTVO-3, KDUH-4, KVOO-2, CBHT-3, CKCW-2, CJBR-3, CJON-6, CJCB-4, Bob has a total of 366 with 12 NEW.

** Ronald A. Boyd, Halifax N.S. Canada ---Es July 1 CFCJ-2, WUSN-2, WKAQ-2, WAPA-4, DISTANCE (1900 miles), July 2 WKAQ-2, WFBC-4, WFMY-2, July 9 WFMY-2, WFBC-4, July 15 WBBM-2, July 16 CFCJ-2, KDAL-3, .

** Girard Ghishain, Arvida, Quebec. Canada ---Es May 23 WFMY-2, WBTB-3, WUSN-2, WCSC-5, WECT-6, May 24 WUSN-2, May 25 KGLO-3, KSTP-5, WCCO-4, May 26 WUSN-2, WSAV-3, WFBC-4, May 28 KGLO-3, KTIV-4, WISC-3, June 2-3 WBBM-2, June 4 WBAY-2, WSB-2, WOI-5, WOC-6, KTIV-4, KMTV-3, KGLO-3, June 5 WSB-2, WTTV-4, WSAV-3, June 6 KTCA-2, June 7 WSAV-3, WUSN-2, June 10 WESH-2, WAVE-3, KTIV-2, WTTV-4, WPSD-6, WAGA-5, June 14 KXJB-4, KSTP-5, WCCO-4, WHBF-4, KORN-5, June 15 WSAV-3, June 17 Ms WLWD-2, Es WCIA-3, WSM-4, KTIV-2, WLWD-2, WAVE-3, WLAC-5, June 18 WUSN-2, June 19 WBTB-3, KMTV-3, June 23 WUSN-2, June 27 WUSN-2, WSAV-3, WSB-2, June 29 WUSN-2, WRBL-3, July 2 WREC-3, WFMY-2, WSAV-3, WUNC-4, July 3 WFBC-4, WSAV-3, WFMY-2, July 4 KXJB-4, CFCJ-2, July 6 KTCA-2, KDAL-3, WCCO-4, July 12 WUSN-2, WESH-2, WSAV-3, WSB-2, July 15 KTCA-2, CBWT-3, KGLO-3, July 16 KGLO-3, KXJB-4, KSTP-5, This KELO is a radio station. the station which you had is KDLO-tv Florence, S. Dakota which often advertise there radio station. Trops CBFT-2, CFCM-4, Es July 22 WFMY-2, WBAY-2, CFCJ-2, . Total now 94 with 4 NEW.

** Raymond Bell, Washington, Pa. ---Es June 27 KBTX-3, KRGV-5, KRIS-6, KENS-5, June 29 WDBO-6, KENS-5, July 2 WDSU-6, WDBO-6, WKRG-5, WLBT-3, KFDX-3, July 3 CBHT-3, July 10 WBAP-5, KBTX-3, KENS-3, KTAL-6, .

*** Ed Prend, Dolton, Illinois ---Es July 2 WJXT-4, KEDY-4, KMID-2, KRIS-6, July 8 WUNC-4, July 10 WDSU-6, July 22 CHAB-4, . 6 NEW total 160.

** Frank Wheeler, Erie, Pa. ---Es June 26 KGNC-4, June 27 CJCB-4, CKCW-2, KBTX-3, WGBH-2, KFDX-3, CJON-6, KRLD-4, July 1 KCKT-2, June 29 WTHS-2, KVOO-2, July 2 WKRG-5, WWL-4, WSAV-3, WESH-2, WEAR-3, July 4 WESH-2, July 6-9 trops WJIM-6, WTOL-11, WSPD-13, Es KFDX-3, WESH-2, KARD-3, July 10 WJXT-4, WBRZ-2, WLBT-3, KBTX-3, KTBS-3, July 11 WPTV-5, July 21 WLBT-3, July 22 KDIX-2, July 23 trops WJRT-12, . Frank now has 156 with 3 NEW.

** Thomas J. Hidley, Chicago, Illinois ---June 27 WWL-4, WLBT-3, WSAV-3, WTVY-4, WOAI-4, WEAR-3, June 29 KOB-4, JULY 1 WTVJ-4, July 2 WJXT-4, KGBT-4, KID-3, KRIS-6, KEDY-4, July 9 WUNC-4, July 10 WDSU-6, July 12 WEDU-3, WRBL-3, Tom has 167 with 4 NEW.

** Richard Bergen(K4VDE) La Grange, Kentucky ---Es June 19 KTVR-2, June 23 KDIX-2, July 2 WTVJ-4, CMBF-4, WBRZ-2, WESH-2, WKRG-5, WWL-4, WTVY-4, WDSU-6, KMID-2, WCBS-2, KTVR-2, KTWO-2, July 4 KOOK-2, July 7 KPRC-2, Kook-2, July 8 KTWO-2, July 9 KDUH-4, KNOP-2, KDIX-2, KTVR-2, July 10 KTVC-6, KRLD-4, KGNC-4, KRIS-6, WBAP-5, KCEN-6, KCSJ-5, KOOK-2, KTWO-2, KTVR-2, KENS-5, KPRC-2, .

* Ferdinand DOMROWSKI, Okauchee, Wis. ---Es June 26 KPRC-2, KPAC-4, KFDM-6, KMID-2, June 27 WESH-2, WEDU-3, WBRZ-2, WWL-4, WDSU-6, KALB-5, KFDM-6, KPAC-4, KTBS-3, WESH-2, WSAV-3, WJXT-4, WPTV-5, WDBO-6, WRBL-3, CKCW-2, WAIQ-2, CBHT-3, WKRG-5, WABI-5, WCTV-6, WEAR-3, WLBT-3, WBRZ-2, WTVY-4, KMID-2, June 28 KTCA-2, KDAL-3, WDSM-6, tropes KCMT-7, KELO-11, KEYC-12, KS00-13, KORN-5, KXAB-9, June 29 Es CKCK-2, CKOS-3, KXLF-4, CHAB-4, CJFB-5, KRTV-3, KXLF-4, KFBB-5, tropes KGLO-3, Es CHCT-2, CHSA-2, CFRN-3, CFCN-4, KTVR-2, KOA-4, KREX-5, KTWO-2, KMID-2, WSAV-3, KSL-5, WUSN-2, WEDU-3, WESH-2, KPRC-2, June 30 KOOK-2, July 2 KTWO-2, KOOK-2, KCPX-4, KSL-5, WESH-2, WRBL-3, WJXT-4, WDBO-6, WPTV-5, WABI-5, KPRC-2, WLBT-2, WBRZ-2, WLBT-3, WTVY-4, KPAC-4, KALB-5, WKRG-5, KFDM-6, KMID-2, KFDX-3, WOAI-4, KENS-5, July 3 CKCW-2, CBHT-3, CHSJ-4, KUTV-2, KSL-5, KTWO-2, CKCK-2, KBOI-2, KID-3, KXLF-4, KOOK-2, CHSA-2, KMID-2, July 4 CKCW-2, CBHT-2, KUTV-2, WESH-2, WEDU-3, July 6 WESH-2, WUSN-2, CKCW-2, CBHT-3, CHSA-2, July 7 WSAV-3, WESH-2, WTHS-2, WEDU-3, WPTV-5, KDIX-2, KTVR-2, KTWO-2, KOOK-2, KRMA-6, July 8 KID-3, July 9 WLBT-3, WWL-4, WKRG-5, WEAR-3, WTVY-4, WDSU-6, KALB-5, WUNC-4, WRAL-5, WRBL-3, July 10 WAIQ-2, WEDU-3, WTVY-4, WCTV-6, WWL-4, WDSU-6, WOAI-4, KALB-5, KENS-5, KRMA-6, KOA-4, KFBC-5, KCIX-6, KUTV-2, KID-3, KCPX-4, KBOI-2, KSL-5, KXLF-4, tropes WTOM-4, .Es July 12 KSYD-6, July 19 CHCT-2, July 20 KLEW-3, KID-3, .Total 247 with 20 NEW.

* John C. Dyckman, Canfield, Ohio. ---Trops May: 20-July 20 WJW-8, WKBN-27, WEWS-5, WKST-33, KYW-3, WIIC-11, WSTV-9, WTRF-7, WFMJ-21, WTAE-4, .

* Gary Olson, Barrington, Ill. ---Es June 27 WRBL-3, WWL-4, WBRZ-2, KFDM-6, KPAC-4, WLBT-3, KRIS-6, KMID-2, WOAI-4, KBTX-3, WEAR-3, KGBT-4, June 29 WEDU-3, WOAI-4, KFDX-3, KCPX-4, KOTA-3, KOB-4, KTWO-2, KMID-2, KEDY-4, KROD-4, KOA-4, July 1 KRGV-5, KGBT-4, KENS-5, WOAI-4, July 2 WTVJ-4, WJXT-4, WDBO-6, XEFB-3, Kris-6, WBTX-3, KOB-4, KEDY-4, July 10 WAIQ-2, WDSU-6, WBRZ-6, WWL-4, WBAP-5, WKBG-5, KBTX-3, KSYD-6, KOA-4, KRMA-6, KCPX-4, tropes July 15-22 KHQA-7, WXYZ-7, WHA-21, WWTW-13, WKNX-57, WSAU-7, Total 201 with 10 NEW.

* Dave Nieman, Buffalo, N.Y. ----Es June 27 KENS-5, July 2 KFDX-3, KARD-3, July 9 KOCO-5, KOTV-6, WKRG-5, KFDX-3, July 10 WEDU-3, WEAR-3, WSAV-3, KBTX-3, KTBS-3, KOTA-3, KRIS-6, KENS-5, KDLO-3, KREX-5, .Total now at 245 with 4 NEW.

* Al Haas, 1051 Greer street, San Antonio 10, Texas (new member)---Es KNXT-2 (1391 miles). send me your total stations Al.

* Richard Italiano, 213 Leroy street, Binghamton, N.Y. (new member)---Dick has a 1956 21 inch Motorola TV and Bogen TV booster (2 stage), Blonder-Toungue UHF converter. During the last month Dick logged 30 lowband station . send me your total stations Dick.

* Richard Nieman, Buffalo, N.Y. ---Es June 19 KFVR-5, WDAY-6, June 20 tropes CJSS-8, Es June 27 CJON-6, July 10 WSAV-3, KRIS-6, KENS-5, KDLO-3, KREX-5, Aug. 6 KTVO-3, . Total 285 stations.

Have your reports in by the 30 of the month.

RICHARD V. NIEMAN, 99 IMSON STREET, BUFFALO 10, NEW YORK

August 6, 1961

" YOUR AUNT TENNA "

This is a follow up in regards to antennas. In this day and time we find many makes of antennas. All makes claims that theirs is superior to their competitors. But all of you have had some experience in long distance fringe area reception, and are able to draw your own conclusions of which you consider the best. If any of you have over 75 TV Stations, considering your local stations, and your location, also the elevation where you live. Then you can value a true picture of the gear used, and the installation. At any time you feel there is a question about your own gear, and you are not doing so well, then you can get some very good answers from other members of the AIPA. Again we must consider the reports by other DXers, elevations, locations and how the skips are coming in, whether the low band, high band or UHF. Your report is valuable to others, as well as their reports will be a great help to you. If you co-operate, others will co-operate with you. Reports are important, support the editors of the AIPA, and in turn you will be an instrument in helping your fellow members.

" AN ANTENNA BOWS OUT "

I'm an old antenna on a chimney mount,
My years of service makes me no-account.
Standing up there in all kinds of weather;
It's sure a great wonder how I stayed to-gether.

All rusty, corroded, no one pays attention;
In this sad state, could 'I get honorable mention?'
With arms all sooty, dull and gray;
'I tell you boy I've had my day.'

Once I was sparkling, bright and new;
I brought in show that were a pleasure to you.
Viewing you were happy and some times in tears;
But 'Holy Cats', I can't last for years.

So take me down; don't mean my fate;
I won't feel sorry because you gave me the gate.
So up with a new and modern gear;
Believe me brother this is no 'bum steer'.

Remember you can tune in the latest TV Set;
GIVE YOUR ANTENNA CREDIT FOR THE RECEPTION YOU GET!
The TV may say: 'It's the latest modern and new;
But give me a good antenna and I'll show what I can do.'

Now my good people keep this in your minds;
Modernization keeps up with the times.
You can walk down the street and see our fate;
Do people get wise? No! Their picture is third rate.

By : T. J. Hidley
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10-10-58

Ah! Minna The Antenna

This was published several years ago in the AIPA Bulletin,
Since then our club has gained many new members, and the
subject of antennas. This would go along with the article.

With warmest regards to all. Thomas J. Hidley 6117 N. Canfield Chicago-

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1335 Road B, Oklauchee, W

Art Collins sent me word that CHSA-2 was authorized to use an ERP of 14.63 kw. I've seen it 5 or 6 times this summer so far, sometimes with 75 strength. I didn't think the sta. was that powerful. Its only 1300 miles from here so I expect to see it quite often from now on.

According to the July TVH, CMAB-2 transmits nothing but test patterns, so the Cuban I got June 14th must have been CMAB-2. See particulars in last month's column. I hope someone can help ID it positively.

CJBR-3 will have the satellite in Edmundston, N.B. mentioned last month. It will be on the air sometime this summer. ERP 1200w. 500' twr. CJBR-3 and satellite will be on the air 1300-2230 daily and 0900-2330 on Sat. and Sun., EST.

I've had aurora almost every day the last 3 weeks or so, and it's been better than usual both in the number of skip openings its produced, and in the MUF it has reached. It reached ch.9 one day and ch. 12 the next, although it produced no skip. June 28 was the big day with my only 1961 tropo to date, and my best auroral skip ever. New stations received: KRTV-43, KFBB-5, CFCN-4, CJFB-5; CHAB-4, and CKOS-43. Via tropo that evening, new stations were KCMT-7, KELO-31, KEYC-12, and KS00-13; there were a number of tentative loggings which I hope to clear up soon: KTIV-4, KDAL-3, KORN-5, KDLO-3, KLAB-9 and KTVV-9.

Here is the first installment in information from the "List of TV Stations" from the European Broadcasting Union. (EBU).

Two comparatively new countries to get TV are Albania and Eire so I'll list them next from the NEW list:

Here is a resume of the various TV systems: American: 525 lines, 30 frames, negative video, FM audio, 6mc ch. Japanese system is same. British: 405 lines, 25 frames, positive video, AM audio, 5mc ch. French: 819 lines, 25 frames, pos. video, AM audio, 14mc ch. The rest of the

continued: systems use 625 lines, although there are 2 different systems. The OIR or Russian system uses an 8mc channel compared to a 7mc channel for the CCIR system which is the most common in the world. An 8mc channel is in the planning stages for the CCIR countries but there will be other differences between the systems no doubt. So far there are 4 different "channel arrangement" systems within the CCIR, and possibly 2 in the OIR. Here's the arrangement for all systems:

American: 54-88mc, 174-216mc, 470-890mc.	Channels A2-83
British: 41-68mc, 176-216mc, UHF exper.	" B1-13
Chinese: 40 $\frac{1}{2}$ -100mc, channels undefined.	" C1-24
European: 47-68mc, 174-216mc, 470-561mc.	" E2-11
French: 41-67.3mc, 162-215mc, UHF proposed.	" F2-12
Italian: 52 $\frac{1}{2}$ -68mc, 81-83mc, 174-216mc.	" A-H
Japanese: 90-100mc, 170-222mc, UHF exper.	" J1-12
Russian: 48 $\frac{1}{2}$ -66mc, 76-100mc, 174-230mc.	" R1-12
Australian: 48-92mc, 132-146mc, 174-216mc.	" P1-10
New Zealand: 44-68mc, 174-216mc.	" Z1-9

Here are the frequencies of the low band channels around the world; Each month I hope to list some of the low band stations around the world that are on the air and available to any DXer who may be lucky enough to see them via Aurora skip, or F2 skip in the coming season:

Austria: E2A Jauerling, 60kw.

E3 Veitsch, 10kw.

E4 Patscherkofel, 60kw.

Belgium: E2 Aalter-Buiselede, 100kw, Flemish.

E2 Antwerpen, 300kw, Flemish.

E3 Liège, 100kw, French.

Bulgaria: R2 Sofia, experimental.

Czechoslovakia: R1 Ostrava, 100kw.

R2 Bratislava, 100kw.

R1 Praha, 15kw.

R2 Jizni Cechy or C.

Budejovice, 100kw.

Cyprus: E2 Nicosia, 1.5kw.

Denmark: E3 Fyn, 10kw.

E4 København, 10kw.

Finland: none.

France: F2 Bastia, 50 w.

F2Caen-Mt. Pincon, 50kw.

F2 Limoges, 400kw.

F2 Troyes, 20kw.

F4 Ajaccio, 500 w.

F4 Besancon, 3kw.

F4 Boulogne, 40 w.

F4 Carcassonne, 20kw.

F4 Hyeres-Cap Benat, 40 w.

F4 Nantes, 20kw.

Germany, West: E2 Dudenkopf, 20kw.

E2 Dudenkopf, 100kw.

E4 Dudenkopf, 30kw.

E2 Götterbrenner Höhe, 100kw.

E2 Grunten, 11kw, 100kw.

E3 Kreuzberg-Rhon, 11kw, 100kw.

E4 Ochsenkopf, 11kw, 100kw.

E4 Raichberg, 40kw.

Germany, East: E4 Cottbus, 3kw.

E3 Helptorberg, 3kw.

Greece: none.

Hungary: R1-Budapest-

Hungary: R1 Budapest, 150kw.

R2 Pecs, 1500 w.

Italy: A Piazza al Serchio

A Anaseno (ruzzi)

A Anversa degli Ab-

A Artona

B Bagni di Lucca

C Bordighera

A Borno

B Borzonasca

A Calizzano

B Camaiore

E Casentino

B Casola Lunigiana

B Cengio

B Col del Gallo

B Corletto Perticara

B Cotone

C Fano Adriano

B Feltre

B Fermo

C Galati Marertino

B Gaiole Chiante

A Garesio

B Genova-Righi

Bee-Gorizia

B Mammola

A Mt. Caccia, 30kw.

A Mt. Carmarata, 30kw

Unless listed otherwise, all Italians are under 200 watts.

"Your ALPA Monthly Ms. Column"

Here are the predictions for next month, for meteor showers that is:

Aug. 10-31---Three minor meteor showers add their small quota to the Perseid shower to make August# the month of meteors. The Kappa Cygnid shower, the Omicron Draconid shower and the Zeta Draconid shower all contribute their bit.

For those ### of you who are going to the ACPA Convention in Royal Oak, Mich. I will be there and will be looking forward to meeting the rest of you who are there.

Well, so long and 73's and lots of high-band Ms during the Persei ds shower.

B I L L

[illegible]

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Dennis Smith
450 Poplar Ave.
Wasco, California

Hi! This past month has been great for sporadic-E skip also, especially around the first part of July. It seems to have quieted down a bit at this moment, but there has been plenty to keep us hopping. In fact, with the sunspots declining, our old Es may be better off--more openings, although not as intense (single-hop mileages generally greater than they were in the last few years--there were many 500-700-mile openings noted here in that time, but the trend now seems to be back at the old 800-1500-mile distance), and perhaps more reliable. Our winter Es season may also enjoy a comeback, as it hasn't been as good lately as it once was--but, we'll wait and see. As reported here between June 20 and July 20, Es occurred June 20, 21, 22, June 26 through July 14, and July 16 through 20.

We have a new member here in California--Morton D. Meehan of PO Box 9, Livermore, Calif. Mort is an FM DXer in that part of the state, and his job keeps him hopping from one city to another around there, although he usually spends his weekends at his cabin in Santa Cruz--so he is familiar with FM conditions and its peculiarities over many different areas of California. Welcome to the AIPA, Mort.

Edward Rugel reports from Independence, Kansas that he has returned from the University of Kansas where he'll get his BS degree in Civil Engineering next spring. Meanwhile, he has been back at the DX controls since June 1, although his DXing time during the week is limited. June 1: Es, KOTA-3(new) S.Dak., KDUH-4(new) Neb., WSAV-3. June 5: Es, KBOI-2. June 10: Es, WRC-4. June 11: Es, WMAR-2 WUSN-2. June 13: Es, CKRN-4(new) CBFT-2 Que., WTIC-3(new) Conn. June 14: Es, WMAR-2. June 15: Es, WGBH-2 WTIC-3. June 17: Es, WRCV-3 CBFT-2 KID-3 KSL-5 KCPX-4. June 18: Es, KTKA-2 CKVR-3. June 19: Es, WTAR-3, WBZ-4 WHDH-5(new) Mass., WRAL-5 WMAR-2. June 20: Es, WTVJ-4. June 27: Es, WTAR-3 WUSN-2 WFIL-6 WUNC-4 WCSC-5 WBTW-3 WECT-6 WJXT-4 WSAV-3 WPTV-5 WDBO-6. June 28: Es, KID-3 XEFB-3 KBOI-2 XEZ-3. June 29: Es, WUNC-4 KSL-5 KCPX-4 KUTV-2, XEWH-6 or XETV-6(new--first Mexican station--most likely XEWH-TV). June 30: Es, KUTV-2 KTWO-2 XEZ-3. July 1: Es, XEZ-3 WCSC-5 WUSN-2. July 2: Es, WUSN-2 WCSC-5 WJXT-4 WFBC-4 WJBF-6, KRTX-3(new) Tex., XEFB-3 WESH-2 KGBT-4 KRGV-5 WLW-D-2 WRCV-3 WBTW-3. July 7: Es, KUTV-2 KSL-5 KCPX-4. July 9: Es, WJAC-6 WCBS-2 WTIC-3 WBEN-4 WGR-2 KYW-3. July 10: Es, WUSN-2 WCSC-5 WECT-6 WRAL-5 WUNC-4. July 11: tropes--very unusual, about 900 miles, WJXT-4, WRBL-3(new) Ga., Es, WUSN-2. Ed's log now stands at 221, with 212 verified by letter or card--he also has 85 photos.

B.J. Bingham is next, with a big log from Festus, Missouri. First off, he had a tentative logging of a northwest station, possibly KREM-2, on June 9. He received a positive verie from KREM-TV, so it is his first Washington station, at 1500 miles. June 19: Es, WLBZ-2 WRCV-3 WTIC-3 WBZ-4 CJBR-3 WSH-6 WRGB-6. June 27: Es, WJBF-6(new--750 mi) WSAV-3 Ga., WUSN-2 KBTX-3 WEDU-3 WTVJ-4 WESH-2. June 28: Es, CMQ-6(CMQ-600) KTH-3(new) Mexico, KAVE-6 KID-3 KTVK-3, KSYD-6(new--700 mi) Tex., WECT-6(new--700 mi) NC, KROD-4 KUTV-2. June 30: Es, CBWT-3 CKOS-3 KOTA-3 KID-3 KTVK-3 KCPX-4 KTWO-2. July 1: Es, CMH-3 CMBF-4 CMQ-6 WDBO-6 WTVJ-4. July 2: Es, WDBO-6 WECT-6 WCBS-2 WMAR-2 WPMY-2 WRCV-3 WSAV-3, WRBL-3(550 mi), XEZ-3 WOAI-4 KRIS-6 WTAR-3 WSB-2 WFIL-6 KID-3. June 3 tropes to 370 miles, WLW-I-13 WISH-8 WAVE-3 WHAS-11 WGN-9 WBKB-7 KMBC-9 KTTS-10 WREC-3 WREX-13 WCPQ-9 KOAM-7. July 6: Es, WTIC-3 WRCV-3 WMAR-2 WRGB-6. July 8: Es, KID-3. July 9: Es, WRCV-3 WTIC-3. July 10: Es, CMBF-4 CMH-3 XEZ-3 XEW-2 WEDU-3 WEAR-3 WSAV-3 WRBL-3 WDBO-6 WJBF-6 WSB-2 WESH-2 WJXT-4 KOTA-3 KDUH-4. July 11: Es, XEW-2 XEZ-3 CMQ-6 CMQ-3. July 12: Es, WGR-2 WMAR-2 WCBS-2. July 13: Es, KOTA-3 KDUH-4 KOOK-2 KOA-4 KID-3, KRTV-3(new--1350 mi--last I heard, this station was only 600 watts video ERP) Montana; XEFB-3. No skip was then seen up to the 19th. His log is now 279 with seven new.

Dee Johnson has also been busy at the dials in Longview, Washington. June 21: Es, KNXT-2. June 22: Es, KTWO-2 KLRJ-2 KVOA-4 KTVK-3. June 26: Es, KTWO-2 KTVR-2 KCKT-2 KNOP-2 KDUH-4. June 28: Es, KUTV-2 KTVR-2 KNXT-2 KOB-4 KTVK-3 KVOA-4. June 29: Es,

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(Dee Johnson's report continued) KTVR-2 KNXT-2. June 30: Es, KTVR-2, KDKA-2(2150 mi. double hop--tape made)Penn., KFW-3(2080 miles double hop)Ohio, KTW-2. July 1: WSB-2(2200 miles double hop)Ga., KTW-2 KOTA-3 KDUH-4 KOOK-2 XEM-3, KFEQ-2(1480 mi--photo taken), CMAB-2(2700 miles double hop--photo taken)Cuba, KNXT-2 KNOP-2 XEM-3, ??-5 (live panel show, 7:30 PM PDT), KOTA-3 KTVR-2. July 2: Es, KNXT-2 KMID-2. July 3: Es, KVOO-2(1600 mi). July 4: Es, KNXT-2 KRCA-4 KTVK-3 XEM-3 KUTV-2 KNOP-2. July 6: Es, KNXT-2. July 7: Es, KVOO-2(1600 mi), KTW-2 KTVR-2 KLRJ-2. July 8: Es, KOTA-3 KDUH-4 KNXT-2 KNOP-2. July 9: Es, KTVR-2 KNOP-2. July 12: Es, KTVR-2, WCBS-2(2550 miles double hop--tape made)NY, WGR-2(2150 miles double hop--tape made)Buffalo. July 20: Es, KOOK-2 KTVR-2 KFBC-5 KTW-2 CKCK-2. July 22: Es, CKCK-2. Also, I would like to correct a mistake I made in Dee's report last month--I listed CKCK-2 on June 6 as Es, but it was MS instead. Sorry, Dee... Her total stands at 153.

Percy Cox reports from Visalia, California that skip has been good--enough to produce nothing but a jumble of stations at times with his stacked OL-4X's, but his UHF open bow-tie would then reduce the interference to clear pictures... July 1: Es, KMID-2 KEDY-4. July 2: Es, KOCO-5 KMID-2 KVOO-2 KCKT-2 KPRC-2 KFEQ-2 KARD-3 KSYD-6 KRLD-4 WKY-4 KEDY-4 KGNC-4 WBAP-5 KENS-5 KOTV-6 KSYD-6, also 25 FM stations from Texas & Kansas. June 3: bursts, no IDs. June 4: Es, KOTA-3 KTW-2 KCXT-2(new--where would this be?) KFEQ-2 KING-5 CBUT-2 KOMO-4 KREM-2 KCEN-6 KGNC-4 KVOO-2 KRLD-4 WBAP-5. July 5 & 6: Es, no time for IDs. July 7: Es, KMID-2 KFDX-3 KEDY-4 WKY-4 KDIX-2. July 8: Es, early AM, no IDs. July 9: Es, WOAI-4 KENS-5 KPRC-2. July 12: Es, KNOP-2 KTW-2 KOTA-3 unIDs ch.4 & 5. July 13: Es, unIDs ch.2,3,& 4. July 14: Es, KCKT-2 KARD-3 KGNC-4 unIDs ch.5 & 6. July 16: Es, KMID-2 KEDY-4 KFDX-3 unIDs ch.5. July 20: Es, KNOP-2 KOTA-3 unIDs ch.4,5,& 6. Away on vacation July 21-24. July 25: Es, KOOK-2 KDIX-2. One new one brings Percy's total to 116. And, there was a goof in his report last time--the listing of KTVI-2 on June 2 was actually KTIV-4....

Your editor's log in Wasco, California is broken up this time because of occasional trips to Santa Barbara, where the locals are too strong to identify skip. June 28: Es, KFSA-5(new--1450 mi)Ark, KVOO-2 KOCO-5 KHAS-5 KTW-2 KOA-4 CHCT-2 KREM-2 KXLY-4. June 29: Es, KTVR-2 KTIV-4 KHAS-5. July 1: Es, KREM-2 KING-5. July 2: Es, WKY-4 KMTV-3 KARD-3 KFSA-5 KSYDD-6 KFDX-3 KXLY-4 KGNC-4 KCKT-2 KNOP-2 CKCK-2. July 3: Es, WKY-4. July 4: Es, KOMO-4 KDIX-2 WKY-4 KVOO-2 KCKT-2 KFDX-3 KARD-3 CFRN-3 CHCT-2. In S.B. July 10-14. July 16: Es, KROD-4 KMID-2 KTW-2 KREM-2 KVOO-2. In S.B. July 17-20, Es those 4 days--no IDs. July 23: tropes, KVIP-7(400 mi). July 25: Es, KNOP-2 KFDX-3 KTW-2 KOTA-3 KOOK-2 KREM-2. One new brings the log up to 106.

Eric Norberg in Carmel, California saw some DX, too--July 2: Es, KMID-2 KOB-4. July 4: Es, CHAB-4(new)Sask, KFDX-3 KGNC-4. July 6: Es, KMID-2. July 7: Es, KTW-2. July 22: Es, KREM-2 KXLY-4(new)Wash. His total is now 39 with 2 new ones. Eric tells of an interesting situation, concerning our area and the FCC proposal to make it all UHF--there was a question whether or not ch. 12, recently taken out of Fresno and put to Santa Maria, would straddle the coast mountains on the west side of the valley with a maximum-power signal, thus putting ch.12 back into the valley--but an application for this channel with 23.75 kw and 827 ft. height seems to leave this area safe...but then, KSBY-6 San Luis Obispo, not far from Santa Maria, just came up with a construction permit to raise ERP from 16 to 100 kw and height from 1260 to 1570 ft. KSBY's present signal into this area is only fair and not very strong--but their CP would make it grade A from Fresno to Bakersfield...thus covering the UHF area, just when the FCC is trying to get rid of VHF here....???.

The buildings for the new channel 53 station in Fresno are nearly completed, and the electronic equipment is now being assembled. It is hoped to be on the air as early as this September, if all goes well, and it will be Fresno's 4th UHF station. And, KBAK-29 Bakersfield has just moved from its old studios on the hill north of

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town (where their old xmtr will be retained as a stand-by) to the new headquarters in the downtown area, in which there has been installed about a quarter of a million dollars worth of new equipment. This includes a new video tape unit, which is the only one between Los Angeles and San Francisco.

CONVENTION NEWS BITS: At this writing, the AIPA Convention for 1961 is just about ready to get under way...and from what I've heard, there will be a lot going on -- plenty of places to visit (radio and television stations), as well as all the talk and comparing of notes between the members, and many tape recorders going, too. As I said last month, there is no western convention this year--there are so few of us scattered so far apart, it is difficult indeed to get even a few of us together in one spot. At any rate, we'll see what we can do next summer--we are now open to suggestions for anywhere you would like to hold it, and anything you want to do...a couple of things are already in the tentative stage, and we are wondering if you would like to take part in either one of them. One possibility is this: if the western convention were to be held in or around Wasco, a visit might be made to the new transmitter location of KBAK-29 Bakersfield, located over 7600 feet high in the Sierra Nevada east of the city, as well as their new downtown studio (at something like 300 feet elevation). Percy Cox of Visalia could help arrange such a visit. That is one thing the Far West has plenty of--and that is high mountains. Another possible excursion concerns the very high hill mentioned last month--White Mountain Peak in eastern California, 14,242 feet up and about 75 miles north of Mt. Whitney. Who knows how far away signals could be seen from up there? David Crockett of Burlingame, California has been investigating this mountain, and has sent me some of the details. Bakersfield is about 200 miles away from the community of Bigpine (by road), where the main road is left to begin the upward ascent. Bigpine is on U.S. Highway 6, 15 miles south of the town of Bishop. The research laboratory at the top of White Mt. Peak is operated through the U.S. Navy by the University of California, and is reached by taking a small paved road east from Bigpine, and then turning to the north on a narrow, winding dirt road which goes up the mountain--part of this road is very steep, and the highest part can be driven only with 4-wheel drive vehicles. Such jeeps can be rented at a lab station part of the way up the mountain. The entire distance from Bigpine to the top is 50 miles. The structure at the top is a 15' x 30' stone building, and has domestic household electricity provided by a gasoline generator. It also has accommodations for meals and sleeping. Roadside service is also provided, if something goes wrong with the car on the way up (or down), and since anyone going up notifies stations at the different levels, a crew is sent out if more than the usual time is taken in travelling the road. This roadside service, as well as some of the accommodations, has to be paid for, and the more people there are, the less it would cost each person. (If you would like to know some of the fees involved, as well as other details not covered here, you can write to Dave Crockett at 1024 Toyon Drive.) White Mt. Peak is almost as high as Mt. Whitney, and is probably just as good as Mt. Whitney for TV-DX--if anything, it may be a bit better, since it's a little further away from the many southern California stations. Here are some approximate distances by air miles from the Peak to other points...California: Fresno 80, Bakersfield 150, Los Angeles 230, San Diego 330, San Francisco 225. Oregon: Klamath Falls & Medford 400, Portland 575. Idaho: Boise & Twin Falls 400. Utah: Salt Lake City 375. ARIZONA: Phoenix 425, Tucson 525. Nevada: Reno 140, Las Vegas 200. Baja Calif.: Mexicali & Tijuana 360. Some of these might be seen, and maybe others even more distant. A couple of us may take a dry run over to this area later on this month.. and a report will be made of that journey next time. Meanwhile, I wish some of us way out here could have gotten to Royal Oak, but no such luck, but I hope everyone who did attend had a lot of fun.

Anyway, I'll be waiting for the reports for the next column--since there is still some Es floating around.

Best of DX to all

Dennis

Bedford P. Brown, Jr.
6141-South Mayfield
Chicago 38, Illinois

Again thanks to Tom Hidley for the use of his typewriter. It seems as though, as B.J. puts it, we Chicagoans will soon be outnumbering the New Yorkers, quite a feat. We still don't know how many of us are going to make it to the big A.I.P.A. convention, but I shall be there for sure. There are a lot of reports this time so here goes, and to all thanks a million for the reports.

Unidentified Programs (All time is Eastern Standard Time.)

Bryan Rawlings, 4376 Wilson Avenue, Montreal 28, Quebec, Canada

1. June 29 1045 to 1110 EST ch.4 "Goldcoast Theatre" movie about bull-fighting. (Would this be KPAC-TV?)

2. July 3 1245-1250 ch.2 Ind.-head tp to's and sw (would anyone know tps used by WAIQ, WTHS-TV, and KPCA-TV?)

X/Gary Olson, 35 Lake View Lane, Barrington, Illinois

1. June 13 ch.4 show about flags, their history, discussed by two men, 8:15 to 8:30pm.

2. June 13 ch.3 11:00pm ski p-sign off with national anthem.

3. June 14 ch.3 3:00pm skip-conelrad test 30 secs. followed by the "Ranger Andy Show", northeast

4. June 14 ch.2 3:30pm college support announcement NBC northeast

5. June 14 ch.4 3:40pm pictures of musical instruments with titles-ne

6. June 14 ch.3 4:20pm sports show-mentioned eastern vs salisbury game

7. June 19 ch.2, 3, 4, 10:00am northeast Indian-head test patterns

8. June 19 ch.4 10:50am south "Call 522-3275"

9. June 19 ch.2 4:30pm organmusic 4:30pm, Dial Evergreen 4-3311, 4:40pm Weather report (northeast)

10. June 19 ch.3 5:07pm weather man-looked like map of Europe-northeast

11. June 19 ch.3 5:15pm adds for Zacheck National Beer on ch.2 (?????)

12. June 19 ch.2 7:30pm math(skip) program with man teacher-s or se (WTHS?)

13. June 27 ch.3 8:50pm educational reading show with kids(skip), then two kids; Debby Blondin and Debby Johnson singing Playmate, followed by an add for remodeling(e or se)

14. June 27 ch.3 RTMA TP northeast 3PM

15. June 27 ch.5 4:00pm the Verdict is Yours, add for Coke with Anita Bryant(south)

16. June 27 ch.4 kidshow with woman clown as mc 5:15pm south or sw.

17. June 27 ch.3 educational program on history of Israel, Persia, and China.

18. June 27 ch.3 weather for Tampa and Jacksonville 7:30pm, add for Bunther-gung pools

19. June 29 ch.3 5:30pm ch.3 skip English movie with foreign subtitles

20. June 29 ch.4 6:15pm Kincaid and the News promo followed by "The big 3" News promo.

21. June 29 ch.5 5:30pm "Get two dresses for the price of one" followed by "Stu Erwin next on channel 5"

22. June 29 ch.4 7:00pm Capt. K.C. Show ends.

23. June 29 ch.6 7:30pm sports show audio-sounded like Bud Wilkinso n

24. July 2 ch.4 11:30am "Impact" followed by add for municipal auto sales.

25. July 2 ch.6 "Craine's 6 hour sale 1:00pm

26. July 2 ch.3 3:30pm add for town house motel-restarurant

27. July 2 ch.3 3:55pm discussion program ending (live) east

28. July 3 ch.2 11:50pm-s or sw-two country and western singers followed by add for Brock Car Dealer at two locations.

29. July 7 ch.4 9:30pm add for Fairmont(skip)

30. July 10 ch.2 5:40-6:00pm (July 10) educational show-woman mc discussing alligators. A student from Northeastern University appeared. The anatomy of the alligator was discussed.

continuing with the report from Gary Olson, 35 Lake View Lane, Barrington (that's BARRINGTON), Illinois (Number 30 will be repeated)

30. July 10 ch.2 5:40-6:00pm-south-educational show-woman mc discussing alligators. A student from Northeastern University appeared. The anatomy of the alligator was discussed.
31. July 10 ch.6 6:00pm Mendelson's Dept. Store for Rock and Roll
32. July 10 ch.4 6:45pm Kids show-kids wearing channel 4 hats.
33. July 10 ch.6 9:30pm adds for Claussens shoe store and Dash followed by Ann Sothern Show (southwest)
34. July 10 ch.4 10:45pm men dressed in black robes, one addresses the other with woman sitting in the background. They spoke about the legislature.
35. July 13 ch.5 3:45pm NBC station-from these roots ends. Add for city cab company. 1 hour later than E.S.T.

Edward Rugel, 304 North Park Boulevard, Independence, Kansas

1. June 19 ch. 6 11:58 commercial for Rhinegold Beer (5:58pm)
2. June 27 ch. 2 11:45 (5:45pm) cartoon program. At 5:50pm a commercial for Gullford Dairy which was given by 2 puppets.
3. June 27 ch.3 5:45pm cartoon program. At 5:53 was a commercial for Sunbeam Bread given by a clown. 5:54 pm was a cartoon entitled Wild Hare Scare with Bozo the Clown.
4. June 27 ch.4 7:41pm a studio program about cattle, (had cattle in the studio). 7:43pm was a commercial for Ford Combines. 7:50pm was a commercial for Ford Tractors and Haybailers.
5. June 27 ch.4 8:00pm commercials for the American Bank and Delta Mercury, (Mentioned Canal Street during Delta Mercury add...could this have been WWL-TV? Will New Orleans dxers please check?) At 8:00pm the prog. Father Knows Best.
5. June 27 ch.4 8:56pm THE WRITTEN WORD. At 9:00pm was a commercial for Tropical Phillips 66 motor oil. Had "Weather Eye" on screen composed of the CBS "eye". Announcer said "channel four" and the Tom & Jerry Show began.
7. June 28 ch.6 1:30pm A commercial with the location given as south on highway 55.
8. June 29 ch.6 7:30pm A Spanish speaking station from the southwest (either XETV or XEWB-TV most likely) with a commercial for Mesquite. Can Californians please check?X (Also what about channel six in Monterrey? ...Bedford)

Many thanks to Gary, Ed, and Bryan for the reports. Will everybody please be kind enough to check over the reports to see if you can help these fellow dxers. If you can help, please drop them a card. Thanks alot and until September, 73's and best dx to all, Bedford